PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH-REPORT

(PCT Article 18 and Rules 43 and 44)

857	Applicant's or agent's file reference 857_034 WO		ACTION Report (F		fication of Transmittal of International Search Form PCT/ISA/220) as well as, where applicable, elow.				
		al application No. /30659	International filing date (day/mont) 26 September 2003 (26.09.2003)	h/year)	(Earliest) Priority Date (day/month/year) 27 September 2002 (27.09.2002)				
Applicant ASTROPOWER, INC.									
acco	This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets.								
It is also accompanied by a copy of each prior art document cited in this report.									
1.	 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 								
ì	the international search was carried out on the basis of a translation of the international application furn. Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the search was carried out on the basis of the sequence listing:								
		contained in the international application in written form.							
		filed together with the international application in computer readable form.							
	\square	furnished subsequently to this Authority in written form.							
		furnished subsequently to this Authority in computer readable form.							
		the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
		the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.							
2.	Ц	Certain claims were found t	ınsearchable (See Box I).		•				
3. 4.		Unity of invention is lacking (See Box II).							
4.	With regard to the title, the text is approved as submitted by the applicant.								
	H		• ••						
	ш	the text has been established to	by this Authority to read as follows:						
5.	With regard to the abstract,								
	\boxtimes	the text is approved as submit	ted by the applicant.						
		the text has been established, within one month from the da	according to Rule 38.2(b), by this A te of mailing of this international sea	uthority as	s it appears in Box III. The applicant may, t, submit comments to this Authority.				
5. ·	The fig	ure of the drawings to be publi	shed with the abstract is Figure No.						
		as suggested by the applicant.			None of the figures				
		because the applicant failed to	suggest a figure.						
-		because this figure better char	acterizes the invention.						

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

DeC(7) Coll B 3302 US CL 23/348, 349, 350 According to International Patent Classification (IPC) or to both national classification and IPC		PC17US03/3065	9						
US CL 423/48,349,350 According to International Pattern Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. 423/348,349,330 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Electronic data base consulted under the international search (name of data base and, where practicable, search terms used) US 6,632,413 B2 (CLARK et al.) 14 October 2003 (14-10.2003), entire document. 1-31 US 6,936,403 B1 (SCHMID et al.) 26 October 1999 (26.10.1999), entire document. 1-31 US 5,961,944 (ARATANI et al.) 05 October 1999 (05.10.1999), entire document. 1-31 A US 6,961,944 (ARATANI et al.) 05 October 1999 (05.10.1999), entire document decument in the continuation of the practical search of enternational fili	A. CLASSIFICATION OF SUBJECT MATTER								
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